Preface

The Weekly Coal Production (WCP) provides weekly production estimates of U.S. coal by State, as well as supplementary data which are published twice a month. Supplement 1 includes monthly statistics on U.S. coal production and aggregated annual historical data on coal supply and demand, consumption, stocks, imports, and exports. Supplement 2 contains monthly data covering electric utility coal consumption, stocks, and receipts; and coal imports and exports.

This publication is prepared by the Coal Division; Office of Coal, Nuclear, Electric and Alternate Fuels; Energy Information Administration (EIA) to fulfill its data collection and dissemination responsibilities as

specified in the Federal Energy Administration Act of 1974 (P.L. 93-275) as amended. Weekly Coal Production is intended for use by industry, press, State and local governments, and consumers. Other publications that may be of interest are the quarterly Coal Distribution Report, the Quarterly Coal Report, Coal Production 1985, and Coal Data: A Reference.

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Highlights

U.S. coal production in the week ended September 26, 1987, as estimated by the Energy Information Administration, totaled 19.2 million short tons (bituminous coal and lignite, 19.1 million short tons; Pennsylvania anthracite, .06 million short tons). This was 0.4 percent more than production in the previous week, and was 7.9 percent higher than production in the corresponding week of 1986.

Cumulative U.S. coal production from January 1 through September 26, 1987, was estimated at 664.7 million short tons, fractionally below the 665.0 million short tons produced in the comparable period in 1986.

The methodology used to make weekly estimates of coal production was published in the Weekly Coal Production (DOE/EIA-0218(86/35)), released for publication on September 8, 1986.

Figure 1. Coal Production

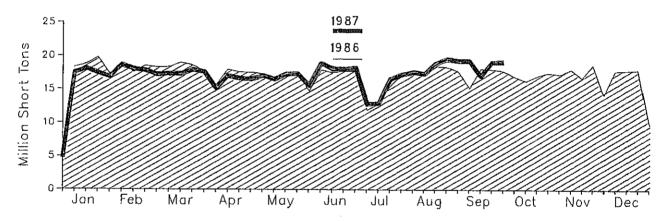


Table 1. Coal Production

Production and Carloadings		Week Ended			Year to Date	
.	09/26/87	09/19/87	09/27/86	09/26/87	09/27/86	Percent Change
Production (Thousand Short						
Tons)						
· - •	19,114	19,040	17,702	661,985	662,367	-0.1
Bituminous and Lignite	19,114 62	19,040 69	17,702 77	661,985 2,7 2 6	662,367 2,585	-0.1 5.5
Tons) Bituminous ¹ and Lignite Pennsylvania Anthracite U.S. Total		,	•	•	•	

¹Includes subbituminous coal.

(*)Rounded to zero.

Sources: Association of American Railroads, Transportation Division, Weekly Statement CS-54A; Energy Information Administration, Form EIA-6, "Coal Distribution Report" and State mining agency coal production reports.

Note: 1986 and 1987 data are preliminary. Total may not equal sum of components because of independent rounding.

Table 2. Coal Production by State

(Thousand Short Tons)

Region and State		Week Ended	
	09/26/87	09/19/87	09/27/86
Bituminous Coal ¹ and Lignite			
East of the Mississippi	12,134	11,917	11,148
Alabama	523	499	467
Illinois	1,140	1,192	1,113
Indiana	693	645	605
Kentucky	3,575	3,390	3,397
Kentucky, Eastern	2,574	2,441	2,590
Kentucky, Western	1,001	949	807
Maryland	104	99	84
Ohio	748	762	693
Pennsylvania Bituminous	1,365	1,485	1,417
Tennessee	136	130	114
Virginia	878	851	824
West Virginia	2,973	2,864	2,433
West of the Mississippi	6,980	7,123	6,555
Alaska	27	25	33
Arizona	247	220	272
Arkansas	2	1	2
Colorado	282	370	254
Iowa	11	8	8
Kansas	12	13	19
Louisiana	66	59	53
Missouri	128	116	91
Montana	643	644	683
New Mexico	491	546	488
North Dakota	548	545	489
Oklahoma	61	61	46
Texas	1,208	1,156	1,103
Utah	328	394	1,103
Washington	93	86	71
Wyoming	2,833	2,8 79	2,750
Bituminous ¹ and Lignite Total	19,114	19.040	2,730 17,702
ennsylvania Anthracite	62	69	17,702 77
J.S. Total	19,177	19,109	17,780

Includes subbituminous coal.

Note: 1986 and 1987 data are preliminary. Total may not equal sum of components because of independent rounding.

Sources: Association of American Railroads, Transportation Division, Weekly Statement CS-54A; Energy Information Administration, Form EIA-6, "Coal Distribution Report" and State mining agency coal production reports.

Table 3. Coal Receipts and Average Price¹ at Electric Utility Plants

Census Division		ne 87	Ju 19		Year to	Date	June 1987	June 1986
and State	(Thousand	(Dillion Div.)	(Thousand	/D://: Da \	1987	1986		
	Short Tons)	(Billion Btu)	Short Tons)	(Billion Btu)	(Billior	n Btu)	(Cents per	Million Blu
lew England Total	509	13,344	511	13,423	64,718	83,822	172.7	184.9
Connecticut	60	1,575	37	974	8,305	11,428	239.8	213.6
Maine	_	· -	_	_		-	_	
Massachusetts	345	8,973	381	9,962	42,670	55,543	155.5	179.0
New Hampshire	104	2,796	93	2,487	13,744	16,852	190.3	197.0
Rhode Island	-	-	-	-,	-	-	-	137.
Ilddle Atlantic Total	4,549	112,915	4,242	104,932	653,859	637,984	145.0	150.
New Jersey	189	5,037	152	4,050	27,870	30,486	179.1	190.
New York	774	19,807	372	9,309	92,701	85,657	152.0	159.
Pennsylvania	3,586	88,071	3,719	91,573	533,288	521,841	141.5	147.
ast North Central Total	14,327	317,289	13,988	309,730	1,703,918	1,730,983	165.2	175.
	2,516	53,860	3,038	63,976	304,877	366,413	198.6	
Illinois		,			•			210.
Indiana	3,411	74,038	3,087	66,236	404,014	402,607	147.5	155.
Michigan	2,879	63,477	2,499	57,174	290,081	241,549	177.5	185
Ohio	4,060	97,167	3,940	93,879	555,810	573,347	156.6	163.
Wisconsin	1,461	28,746	1,425	28,465	149,137	147,066	149.9	163.
Vest North Central Total	7,345	131,995	6,012	108,038	697,726	680,731	123.2	129.
lowa	1,389	26,030	1,120	20,892	101,158	92,751	128.2	142.
Kansas	1,043	18,422	973	17,102	117,908	121,891	129.1	129.
Minnesola	1,087	19,309	592	10,481	86,039	72,918	128.0	140.
Missouri	1,937	41,131	1,732	37,123	221,933	218,903	138.0	144.
Nebraska	542	9,371	379	6,611	50,812	52,121	94.6	103.
North Dakota	1,346	17,732	1,184	15,446	111,391	112,499	85.2	82.
South Dakota	_	_	32	383	8,485	9,648	_	134.
outh Atlantic Total	11,054	276,088	10,045	250,242	1,535,683	1,468,610	168.0	175.
Delaware	231	6,057	208	5,435	29,453	30,307	180.1	189
Florida	2,027	50,305	1,527	37,541	271,579	225,203	174.4	190
Georgia	2,268	55,419	2,361	57,261	302,699	344,193	180.8	179
	699	17,696	680	17,302	97,246	88,035	156.9	164
Maryland	1,531	38,635	1,532	38,635	216,410	223,199	182.7	187
North Carolina		•	724		104,558	88,828	175.1	180
South Carolina	773	19,488		18,453		•		177
Virginia	689	17,711	557	14,343	97,037	84,320	161.8	
West Virginia	2,836	70,777	2,455	61,271	416,702	384,525	146.9	153
ast South Central Total	6,475	154,073	6,877	163,945	928,742	941,522	150.6	158
Alabama	1,703	41,920	1,979	48,262	257,825	287,521	194.9	190
Kentucky	2,645	60,745	2,337	54,398	368,547	312,872	125.3	135
Mississippi	321	8,174	385	9,427	45,221	54,051	179.4	235
Tennessee	1,806	43,233	2,176	51,857	257,149	287,077	137.8	139
Vest South Central Total	9,434	144,579	8,439	128,848	802,778	758,812	156.6	157
Arkansas	1,171	20,335	970	16,825	96,626	93,837	145.9	153
Louisiana	746	12,276	651	10,384	80,157	72,186	164.3	188
Oklahoma	916	16,328	924	16,008	100,482	97,053	155.3	166
Texas		95,640	5,894	85,631	525,513	495,737	158.2	152
fountain Total	•	137,813	6,182	119,694	791,642	744,382	113.6	115
Arizona		24,674	962	20,375	118,434	133,029	131.3	141
Colorado		21,671	1,028	20,091	127,320	125,455	112.8	116
Idaho	_		-		40.007	05 105	ee 0	95
Montana	262	4,464	263	4,495	40,967	35,105	65.8	
Nevada		11,663	658	14,839	79,900	86,859	132.2	126
New Mexico		22,744	1,274	23,071	119,884	124,716	118.6	109
Ulah		22,414	324	7,431	139,417	78,038	125.7	150
Wyoming		30,283	1,672	29,391	165,720	161,180	86.8	91
aclfic Total	360	5,832	350	5,670	34,992	40,063	166.7	175
California	-	-		-	-	-	-	
Oregon	_	-	••	-	-	-		
Washington		5,832	350	5,670	34,992	40,063	166.7	175.
Alaska			**	· -	-	_	-	
Hawaii	-	-	-	-		-	-	
l.S. Total	61,047	1,293,927	56,648	1,204,522	7,214,059	7,086,909	151.6	159.

Based on the cost including insurance and freight (c.i.f. cost).

Note: Total may not equal sum of components because of independent rounding.

Source: Federal Energy Regulatory Commission Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 4. Coal Stocks at Electric Utility Plants (Thousand Short Tons)

Census Division and State	July 31, 1987	June 30, 1987	July 31, 1986	Percent Change July 31: 1987 versus 1986
New England Total	1,076	1,186	1,061	1.4
Connecticut	0	0	Ó	_
Maine	-	<u>-</u>	-	_
Massachusetts	653	681	631	3.4
New Hampshire	395	477	402	-1.7
Rhode Island	28	28	28	.0
Vermont	20	20	20	.0
	-	47.407	45.040	4.0
liddle Atlantic Total	16,716	17,487	15,949	4.8
New Jersey	777	792	690	12.6
New York	1,675	1,678	1,694	-1.1
Pennsylvania	14,264	15,017	13,564	5.2
ast North Central Total	36,465	39,638	37,096	-1.7
Illinois	6,350	7,408	7,994	-20.6
Indiana	10,626	11,472	9.894	7.4
Michigan	7,960	8,052	7,235	10.0
Ohio	7,522	8,393	7,953	-5.4
Wisconsin	4,008	4,313	4,020	-3.4
est North Central Total	18,522			
owa		19,376	20,532	-9.8
	3,352	3,431	3,353	0,
Kansas	2,612	3,021	3,258	-19.8
Minnesota	2,029	2,274	2,936	-30.9
Missouri	4,992	5,508	5,619	-11.2
Nebraska	1,800	1,850	2,057	-12,5
North Dakota	3,435	2,985	3,047	12.7
South Dakota	303	307	263	15.3
outh Atlantic Total	23,720	26,861	20,646	14.9
Dalaware	380	430		
District of Columbia	-	430	447	-15.1
Florida	3.579	D 704	<u>_</u>	-
Georgia		3,764	3,443	3.9
	4,922	5,473	5,740	-14.2
Maryland	1,274	1,469	1,208	5.5
North Carolina	3,457	4,209	2,754	25.5
South Carolina	1,153	1,300	1,623	-29.0
/irgınia	1,456	1,845	1,030	41.4
West Virginia	7,499	8,372	4,401	70.4
ist South Central Total	18,282	19,969	15,604	
Nabama	4.823	5,533		17.2
Centucky	6,906	·	4,976	-3.1
Aississippi	636	7,157	5,168	33.6
ennessee	5,917	840	1,000	-36.4
est South Central Total		6,439	4,459	32,7
rkansas	16,627	17,807	17,451	-4.7
Quiciano	1,512	1,731	2,181	-30.7
Ouisiana	2,596	2,773	2,251	15.4
Oklahoma	3,488	3,844	4,127	-15,5
exas	9,030	9,458	8.893	
untain Total	18,257	19,897	•	1.5
rizona	3,928	4,227	19,226	-5.0
olorado	3,675	3,962	3,656	7.5
laho	_,	0,002	4,300	-14.5
lontana	788	700		-
evada	1,887	783	721	9.3
ew Mexico		2,018	1,452	29.9
tah	1,169	1,306	1,336	-12.5
yoming	2,917	3,340	2,577	13.2
rific Total	3,893	4,262	5,185	-24,9
cific Total	753	1,054	2,239	
alifornia	-	• -	LILOU	-66,4
regon	184	184	194	 -
/ashington	569	870	184	.3
laska	0	0	2,049	-72.2
awaii	-	U	6	-93.5
		-	-	-
. Total	150,418	162.075		
	,	163,275	149,803	.4

Note: Total may not equal sum of components because of independent rounding. Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report."

Table 5. Coal Consumption at Electric Utility Plants (Thousand Short Tons)

Census Division	July	June	July		Year to Date	
and State	1987	1987	1986	1987	1986	Percen Change
lew England Total	631	530	387	3,387	3,461	-2.1
Connecticut	85	77	66	392	493	-20.4
Maine	-	_	-	_	_	
Massachusetts	419	389	293	2,437	2,361	3.2
New Hampshire	128	63	28	530	595	-10.9
Rhode Island	0	Ů	0	28	0	-10.3
	U	U	U	20		-
Vermont		-	4.000	40 700	12	
Aiddle Atlantic Total	4,673	4,283	4,382	29,739	29,226	1.8
New Jersey	324	338	291	1,699	1,607	5.7
New York	678	635	438	4,398	3,734	17.8
Pennsylvania	3,671	3,309	3,653	23,642	23,885	-1 .0
ast North Central Total	16,172	14,592	16,261	98,835	96,033	2.9
Illinois	3,119	2,791	3,585	18,994	19,082	5
Indiana	3,750	3,367	3,815	22,499	22,845	-1.5
	2,939	2,753	2,733	18,466	15,618	18.2
Michigan						
Ohio	4,618	4,048	4,552	28,452	28,700	9
Wisconsin	1,747	1,633	1,575	10,424	9,787	6.5
West North Central Total	8,859	7,829	8,650	50,433	48,721	3.5
lowa	1,386	1,149	1,400	7,271	7,273	.0
Kansas	1,475	1,346	1,521	8,448	8,261	2.3
Minnesota	1,273	1,154	912	7,520	6,210	21.1
Missouri	2,433	2,198	2,407	12,773	12,476	2.4
Nebraska	725	615	665	3,830	3,699	3.6
	1,554	1,355	1,538	9,801	9,709	9.0
North Dakota						
South Dakota	14	11	208	791	1,093	-27.7
South Atlantic Total	12,520	11,295	11,975	71,427	71,409	.0
Delaware	255	213	212	1,399	1,397	-1
District of Columbia	_	_	-	_	-	-
Florida	2,224	2,039	1,667	12,589	10,083	24.9
Georgia	2,766	2,549	2,707	15,727	15,849	8
Maryland	836	696	779	4,806	4,666	3.0
•	1.681	1,508	2,078	9,920	12,302	-19.4
North Carolina		'				20.8
South Carolina	957	899	940	5,463	4,522	
Virginia	885	805	803	4,534	4,502	.7
West Virginia	2,917	2,586	2,789	16,988	18,089	-6.1
East South Central Total	7,385	6,818	7,550	42,319	45,081	-6.1
Alabama	2.122	2,003	2,243	11,920	12,990	-8.2
Kentucky	2,713	2,641	2,957	16,581	16,829	-1.5
Mississippi	519	475	442	2,439	2,616	-6.8
		1,699	1,908	11,379	12,645	~10.0
Tennessee	2,029	•			60,778	5,9
West South Central Total	11,581	10,488	11,303	64,379	•	5.2
Arkansas	1,323	1,160	1,417	7,010	6,666	
Louisiana	920	823	838	5,119	5,062	1.1
Oklahoma	1,390	1,260	1,453	7,603	6,549	16.1
Texas	7,948	7,245	7,595	44,647	42,501	5.0
Vountain Total	8,299	7,267	7,246	48,800	43,486	12.2
Arizona	1,285	1,227	1,165	6,683	6,657	.4
	1,219	1,161	1,259	8,170	8,291	-1.5
Colorado	1,218	1,101	(1800	0,110	0,201	```
Idaho	-	000	770	2.004	2,897	2.9
Montana	592	257	778	2,981		
Nevada	730	551	672	4,066	4,341	-6.3
New Mexico	1,357	1,215	1,300	8,115	8,197	-1.0
Ulah	1,114	977	693	6,219	3,283	89.4
Wyoming	2,003	1,878	1,379	12,565	9,820	28.0
	617	413	268	3,679	1,236	197.7
Pacific Total	317	710	_	-,-···		
California	-	_	0	0	0	_
Oregon	0	0		· ·		226.6
Washington	591	387	242	3,526	1,079	
Alaska	25	26	26	153	156	-1.8
Hawaii	-	-	***	-	-	
				412,998	399,429	3.4

Note: Total may not equal sum of components because of independent rounding. Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report."

Table 6. Coal Exports by Continent and Country of Destination, and Rank:
July 1987
(Short Tons)

Continent and Country				Bituminous		Total
of Destination	Anthracite	Lignite ¹	Metallurgical	Steam ²	Total	
North America Total	75.502	447	651,854	954,695	1,606,549	1,682,498
	7 5,502 73,755	447	561,994	951,536	1,513,530	1,587,732
CanadaCosta Rica	73,733	447	301,884	201,000	1,010,000	9
Dominican Republic	9	-	20,890	_	20.890	20,890
	-	-	20,090	14	14	14
Honduras	1.650	-	-	3,145	3,145	4.795
Netherlands Antilles	1,030	-	6B,970	5,145	68,970	68.970
	88	•	018,00	-	00,570	88
PanamaSouth America Total		-	580,661	257	580.918	588,117
	7,199	-		201	129,306	129,306
Argentina	-	-	129,306	-		451.355
Brazil	-	-	451,355	-	451,355	,
Peru	7.400	-	-	257	257	257
Venezuela	7,199	-	-	-		7,199
Europe Total	6,758	-	1,795,932	680,336	2,476,268	2,483,026
Albania	-	-	28,630	-	28,630	28,630
Belgium & Luxernbourg	-	•	170,750		170,750	170,750
Denmark	-	***		135,695	135,695	135,695
France	-	-	163,175	-	163,175	163,175
Gibraltar	-	-	17,003	-	17,003	17,003
Ireland	-	-	-	103,065	103,065	103,065
Italy	-	=	359,032	143,322	502,354	502,354
Netherlands	-	-	246,274	179,547	425,821	425,821
Norway	6,758	-	32,757	-	32,757	39,515
Portugal	-	-	43,257	118,707	161,964	161,964
Romania	-	-	122,820	-	122,820	122,820
Spain	-	•	186,042	-	186,042	186,042
Sweden	-	-	69,873	-	69,873	69,873
United Kingdom	-	-	217,465	-	217,465	217,465
West Germany	-	P4	36,126		36,126	36,126
Yugoslavia	-		102,728		102,728	102,728
Asia Total	32,002	_	752,087	961,363	1,713,450	1,745,452
China (Taiwan)	-	_	· -	738,131	738,131	738.131
Israel	-	_	***	121,619	121,619	121.619
Japan	_	_	540,449	101,287	641,736	641,736
Korea, Republic of	32,002	_	182,972	-	182,972	214,974
Pakislan	· =	_	28,666	_	28,666	28,666
Saudi Arabia	_	_		326	326	326
Africa Total	26	_	34,150	77,375	111,525	111,551
Algeria	-	_	34,150		34,150	34.150
Egypt	26	-	04,150	<u>-</u>	34,100	
Morocco		-	_	77,375	77,375	26 77,375
Total	121,487	447	3,814,684	2,674,026	6,488,710	6,610,644

Includes drilling mud containing lignite.
 Includes subbituminous coal.
 Note: Total may not equal sum of components because of independent rounding.
 Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 7. Coal Exports by Continent and Country of Destination, and Rank: January - July 1987 (Short Tons)

Continent and Country				Total		
of Destination	Anthracite	Lignite ¹	Metallurgical	Steam ²	Total	Total
	255,872	9,762	2,996,081	3,230,665	6,226,746	6,492,380
lorth America Total	247,041	2,758	2,880,099	3,207,400	6,087,499	6,337,29
Canada	247,041	2,730	2,000,000	-	-	3,227,120
Costa Rica	55	_	41,214	22	41,236	41,29
Dominican Republic	22	_	41,214	36	36	5
Honduras	8,321	7,004	5,798	23,207	29,005	44,33
Mexico	0,321	7,004	68,970	20,201	68,970	68,97
Netherlands Antilles	88	-	00,370		-	8
Panama	336	-	-		_	33
Trinidad & Tobago		- 57	3,597,660	62,049	3,659,709	3,681,41
South America Total	21,644	57	498,071	02,043	498,071	498.08
Argentina	13	_	3,032,920	61,781	3,094,701	3,105,80
Brazil	11,104	_	3,032,920 66,669	01,101	66,669	66,66
Chile	18		00,008	-	90,000	10
Ecuador	44	57	-	11	11	1
Guyaпа	-	-	-	257	257	25
Peru	-	-	-	207	201	10,46
Venezuela	10,465	-	44 007 007	E 000 007	20,143,834	20,165,70
Europe Total	21,618	255	14,287,607	5,856,227	20,143, 63 4 28,630	20,100,70
Albania	-	-	28,630	001.041		2,296,39
Belgium & Luxembourg	_	-	2,095,353	201,041	2,296,394	670,12
Denmark	=	-		670,127	670,127	
Finland	-	-	51,990	50.050	51,990	51,99 1,731,09
France	-	-	1,677,137	53,958	1,731,095	
Gibraltar	-	-	17,003	-	17,003	17,00
Iceland	-	-		23,587	23,587	23,56
Ireland		-	-	611,422	611,422	611,42
Italy	-	-	3,262,265	2,323,216	5,585,481	5,585,48
Netherlands		_	1,513,644	968,789	2,482,433	2,482,43
Norway	18,388	_	77,562	6,473	84,035	102,42
Portugal	_	-	196,584	794,918	991,502	991,50
Romania	-	-	778,128	-	778,128	778,12
Spain	_	120	1,456,356	80,174	1,536,530	1,536,6
Sweden		-	374,742	-	374,742	374,74
Turkey	_		727,537	-	727,537	727,5
United Kingdom	3,000	135	1,394,250	-	1,394,250	1,397,38
West Germany	110	_	191,433	92,691	284,124	284,23
Yugoslavia	120	-	444,993	29,831	474,824	474,9
Asia Total	178,705	518	7,679,638	3,784,883	11,464,521	11,643,7
China (Taiwan)	-	_	204,678	2,555,678	2,760,356	2,760,3
India	_	53	· -	_	-	;
Indonesia	_	_		164	164	10
Israel		_	-	242,894	242,894	242,8
Japan	_	432	5,955,103	444,631	6,399,734	6,400,1
	178,455		1,464,442	541,064	2,005,506	2,183,9
Korea, Republic of	170,400	33	.,,,,,,_			
Kuwait		-	55,415	_	55,415	55,4
	141	_	-	_		1
Philippines	1*1	_	_	452	452	4
Saudi Arabia	109	_	_		-	1
Singapore	108	470	_	263	263	7
Oceania & Australia Total	-	11.2		263	263	3
Australia		43	-			4
French Pacific Isl	-	427	096 070	478,619	1,315,489	1,315,5
Africa Total	26	-	836,87 0	4/0,013	547,016	547,0
Algeria	_	=	547,016	-	228,207	228,2
Egypt	26	-	228,207	470 610	478,619	478,6
Morocco	-	-	04.047	478,619		61,6
South Africa, Rep of	-	-	61,647	_	61,647	01,0
Total	477,865	11,062	29,397,856	13,412,706	42,810,562	43,299,4

Includes drilling mud containing lignite.
 Includes subbituminous coal.
 Note: Total may not equal sum of components because of independent rounding.
 Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 8. Coal Exports by Customs District and Rank: July 1987 (Short Tons)

				Bituminous		Total
Customs District	Anthracite	Lignite ¹	Metallurgical	Steam ²	Total	TOTAL
Eastern Total	118,410	-	2,488,861	814,589	3,303,450	3,421,860
Baltimore, MD		••	196,896	221,772	418,668	418,668
Buffalo, NY	2.150	_	· -	446	446	2,596
Ogdensburg, NY	252	_	_	115	115	367
Philadelphia, PA	116,008	_	49,556	202,817	252,373	368, 3 81
Norfolk, VA	-	-	2,242,409	389,439	2,631,848	2,631,848
outhern Total	1,685	_	763,829	708,525	1,472,354	1,474,039
Mobile. AL		_	635,394	· -	635,394	635,394
Tampa, FL	9	_	, <u>-</u>	14	14	23
New Orleans, LA	_	_	63,104	707,501	770,605	770,605
Charleston, SC	_	-	65,331	326	65,657	65,657
Houston-Galveston, TX	26	_	· -	_	_	26
Laredo, TX	1,650	•••	-	684	684	2,334
estern Total	22		_	199,937	199,937	199,959
Anchorage, AK	-	_	-	66,637	66,637	66,637
Los Angeles, CA	-	_	_	133,300	133,300	133,300
Great Falls, MT	22	-	-	· -	_	22
orthern Total	1,370	447	561,994	950,975	1,512,969	1,514,786
Detroit, MI	1,315	147	_	1,025	1,025	2,487
Duluin, MN		-	65		65	65
Pembina, ND	55	300	-	_		355
Cleveland, OH	-	-	561,929	949,950	1,511,879	1,511,879
otal	121,487	447	3,814,684	2,674,026	6,488,710	6,610,644

Includes drilling mud containing lignite.
 Includes subbituminous coal.
 Note: Total may not equal sum of components because of independent rounding.
 Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 9. Coal Exports by Customs District and Rank: January - July 1987 (Short Tons)

Custamo Diotulat	A Alone olde	Linaire		Bituminous		90 a July
Customs District	Anthracite	Lignite ¹	Metallurgical	Steam ²	Total	Total
Eastern Total	457,238	163	21,239,530	5,062,230	26,301,760	26,759,161
Boston, MA		-	· -	108	108	108
Baltimore, MD	3,423	-	2,168,020	1,544,922	3,712,942	3,716,365
Buffalo, NY	16,944	-	530	4,170	4,700	21,644
New York City, NY	113,689	120	648	514	1,162	114,971
Ogdensburg, NY	2,464		_	2,188	2,188	4,652
Philadelphia, PA	320,382	43	97,368	798,712	896.080	1,216,509
Norfolk, VA	336	-	18,972,964	2,711,616	21,684,580	21,684,916
Southern Total	11,396	7,196	4,900,786	4,347,615	9,248,401	9,266,993
Mobile, AL	· <u>-</u>	, =	3,701,404	220,571	3,921,975	3,921,975
Miami, FL	77			· <u>-</u>	-,	77
Tampa, FL	9	135		25	25	169
New Orleans, LA	3,033	-	747.146	4,003,017	4.750.163	4,753,196
Wilmington, NC	-	_	113,523	-	113,523	113,523
San Juan, PR	_	_		22	22	22
Charleston, SC	_	_	338,713	21,648	360,361	360,361
El Paso, TX	_	44	000,710	21,040	000,001	44
Houston-Galveston, TX	26	57	.	61.818	61,818	61,901
Laredo, TX	8,251	6,960	• • • • • • • • • • • • • • • • • • •	8,161	8,161	23,372
Port Arthur, TX	0,231	0,500	-	32,353	32.353	
POIT Artifur, 12	-	-	**	32,303	32,353	32,353
Vestern Total	92	1,042	409,294	787,830	1,197,124	1,198,258
Anchorage, AK	-	-	-	410,329	410,329	410,329
Los Angeles, CA	-	**	409,229	376,483	785,712	785,712
San Diego, CA	70	-	-	380	380	450
San Francisco, CA	-	620	-	**	-	620
Great Falls, MT	22	97	-	375	375	494
Seattle, WA	-	325	65	263	328	653
lorthern Total	9,139	2,661	2,848,246	3,215,031	6,063,277	6,075,077
Detroit, MI	8,693	2,361	3,728	11,452	15,180	26,234
Duluth, MN		-	65	_	65	65
Pembina, ND	446	300	-	_	••	746
Cleveland, OH	-	-	2,844,453	3,203,579	6,048,032	6,048,032
Total	477,865	11,062	29,397,856	13,412,706	42,810,562	43,299,489

Includes drilling mud containing lignite.
 Includes subbituminous coal.
 Note: Total may not equal sum of components because of independent rounding.
 Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 10. Coal Exports by Continent and Country of Destination (Short Tons)

(Onlore Foria)					Year to date	
Continent and Country of Destination	July 1987	June 1987	July 1986	1987	1986	Percent Change
Martin America Tatal	1,682,498	1,727,552	1,633,945	6,492,380	6,423,356	1.1
North America Total	1,002,450	1,121,002	-		5	-
Bermuda	-	-	-		184	-
Canada	1,587,732	1,722,958	1,566,176	6,337,298 9	6,187,871 445	2,4 -98.0
Costa Rica	9	- 55	-	41,291	31,369	31.6
Dominican Republic Haiti	20,890	_	_	-	19,718	**
Honduras	14	Pro-		58	77	-24. 7
Mexico	4,795	4,539	67,693	44,330	182,388	-75.7
Netherlands Antilles	68,970	-	•	68,970 88	- 75	17.3
Panama	88	-	76	336	1,224	-72.5
Trinidad & TobagoSouth America Total	588,117	551,769	646,699	3,681,410	4,008,112	-8.2
Argentina	129,306	62,172	73,359	498,084	538,629	-7.5
Brazil	451,355	489,364	541,449	3,105,805	3,375,395	-8.0
Chile	=	=	31,891	66,687	61,243	8.9
Colombia	-	_	-	101	3 23,363	-99.6
Guyana	-	_	-	11	23,303	-15.4
Peru	257	_	-	257	72	256.9
Venezuela	7,199	233	-	10,465	9,394	11.4
Europe Total	2,483,026	3,156,971	3,427,101	20,165,707	26,013,049	-22.5
Albania	28,630	-	25,323	28,630	95,160	-69.9 -13.7
Belgium & Luxembourg	170,750	331,714	128,794	2,296,394	2,661,900 31,856	~13.7
Bulgaria	-	_		_	10,501	_
Denmark	135,695	84,718	170,288	670,127	1,117,049	-40.0
Finland	-	· -	· -	51,990	49,402	5.2
France	163,175	288,033	258,562	1,731,095	3,621,074	-52.2
Gibraltar	17,003	•	105 700	17,003	441,706	
Greece	-	- 7,891	125,702 5,199	23,587	32,366	-27.1
Ireland	103,065	102,544	85,473	611,422	352,773	73.3
Italy	502,354	868,803	1,100,139	5,585,481	6,617,422	-15.6
Netherlands	425,821	389,945	211,728	2,482,433	3,083,739	-19.5
Norway	39,515	12,076		102,423	126,648	-19.1
Portugal	161,964	149,960	170,497	991,502	818,067 577,602	21.2 34.7
Romania Spain	122,820 186,042	70,138 192,711	67,569 248,622	778,128 1,536,650	1,769,135	-13.1
Sweden	69,873	152,260	200,515	374,742	591,857	-36.7
Turkey	-	110,553	360,666	727,537	1,464,520	-50.3
United Kingdom	217,465	264,987	67,882	1,397,385	1,652,784	15.5
West Germany	36,126	92,578	126,296	284,234	508,889	-44.1
Yugoslavia Asia Total	102,728 1,745,452	38,060 1,598,893	73,846 1.803.670	474,944 1 1,643,74 4	388,599 11, 695,072	22,2 ∹.4
China (People's Republic)	1,740,402	1,090,090	1,003,070		153	
China (Taiwan)	738,131	381,127	385,823	2,760,356	1,962,555	40.7
India	-	-	-	53	-	
Indonesia	104.040	-	-	164	500	-67.2
Israel	121,619	720,886	945,226	242,894 6,400,166	121,547 7,538,703	99.8 -15.1
Korea, Republic of	641,736 214,974	496,711	325,104	2,183,961	1,748,728	24.9
Kuwait		-	-	33		
Lebanon	-	-	34,601	-	177,187	_
Pakistan	28,666	. .	-	55,415	30,066	84.3
PhilippinesSaudi Arabia	- 326	141 28	46,061	141	46,061	-99.7
Singapore	320	-	66,855	452 109	69,572	- -99,8
Oceania & Australia Total	_	_	50,000	733	129	468.2
Australia	-	-	-	306	5	(¹)
French Pacific Isl	-	-	-	427	119	258.8
New Zealand	444 FE4	-	000.000	4 045 545	5	-
Africa Total	111,551 34,150	292,806 119,699	268,368 114,078	1,315,515 547,016	1 ,054,472 460,382	24.8 18.8
Egypt	26	93,343	46,297	228,233	280,310	-18.6
Liberia	-		86,048		86,048	-
Morocco	77,375	79,764	21,945	478,619	227,732	110.2
South Africa, Rep of	-	-	**	61,647	-	-
Total	6,610,644	7,327,991	7,779,783	43,299,489	49,194,190	-12.0
	-11	.,,	. , . , . ,	,,,	,,,	12.0

Percent changes of 1000% or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information. Note: Total may not equal sum of components because of independent rounding. Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 11. Average Price¹ of Coal Exports (Dollars per Short Ton)

Continent and Country	July	June	July		Year to date	
of Destination	1987	1987	1986	1987	1986	Percent Change
lorth America Total	\$41.52	\$40,67	\$40.40	642.50	0.00	
Bahamas	-	340.07	\$48.48	\$43,59	\$49,77	-12.4
Bermuda	_	-		~	(²)	-
Canada	41.59	40.59	48.76	43.50	40.06	-
Costa Rica	(²)	-10.00	40.70		49.93	-12.9
Dominican Republic	38.13	(2)	-	(²)	125.84	169.6
Haiti	30.10	(-)	-	38.56	44.78	-13.9
Honduras	(2)	-	-		28.12	-
Mexico	63.34	67.14	-	(²)	40.08	732.8
Netherlands Antilles	38.75	67.14	41.89	67.54	46.89	44.0
Panama		-	-	38.75	_	-
	(²)	-	-	(²)	(²)	-48.1
Trinidad & Tobago	40.04	40.40	35.00	148.63	101.78	46.0
outh America Total	43.04	43.46	47.66	45,34	48.43	-6.4
Argentina	41.74	42.15	47.76	44.05	48.09	-8.4
Brazil	42.77	43.53	47.56	45.20	48.27	-6.4
Chile	_	=	48.99	46.55	49.00	-5.0
Golombia	-	-	-	-	(²)	_
Ecuador	-	-	=	170.28	43.Š7	290.8
Guyana	-	_	-	(²)	(2)	29.2
Peru	40.01	_	-	40.Ò1	70.83	-43.5
Venezuela	82.70	(²)	_	139.25	136.29	2.2
urope Total	41.68	41.46	43,14	42,87	44.61	-3.9
Albania	40.47	_	45.36	40.47	46.49	-13.0
Belgium & Luxembourg	42.46	40.83	39.37	42,56	44.89	-5.2
Bulgaria			-	42,50	48.99	-5.2
Cyprus	_	_	=	=		
Denmark	29.82	27.90	29.33	01.05	34.47	40.0
Finland	20.02	27.30	28.00	31.85	35.76	~10.9
France	42.08	44.04	40.04	41.32	33.17	24.6
		44.04	42.34	43.81	42.79	2.4
Gibraltar	43.18	-		43.18	-	_
Greece	-		31.07	~	31,84	-
Iceland		51.03	79.93	60,62	55.97	8.3
Ireland	41.64	49.32	47.35	45.76	47.07	-2.8
Italy	41.05	39.77	42.72	42.06	43.55	-3.4
Netherlands	43.59	41.01	51.76	43.52	48.30	-9.9
Norway	54.60	67.32	-	63.87	62.97	1.4
Portugal	42.90	42.89	42.47	42,79	43.10	7
Romania	42.45	42.71	43.08	42.78	43.42	-1.5
Spain	41.75	45.22	45.54	43,92	46.31	-5.2
Sweden	43.18	42.72	45.37	44.16	46,36	-4.8
Turkey		40.59	45.72	44.07	45,91	-4.0
United Kingdom	41.95	43.07	44.85	44.58	48,36	-7.8
West Germany	39.69	36.74	45.16	41,28	49.68	-16.9
Yugoslavia	41.94	40.10	48,15	43.93	46,95	-6.4
sia Total	41.93	42.31	44.72	44.52	47.06	-5.4
China (People's Republic)	41.00	42.01	44.72	44,02		5.4
China (Taiwan)	39.80	39,79	40.25	40,38	40.06 42.11	
ndia	38.80	30,10	40.25		44.11	-4.1
	-	-	-	39.62	40.00	_
ndonesia	26.56	-	-	39.90		3
srael	36.56		10.00	36.56	43.66	-16.3
Japan	44.73	44.13	49.63	47.01	49.40	-4.8
Korea, Republic of	42.28	41.57	39.72	43.06	44,36	-2.9
Kuwait	-	-	-	67.27	-	_
Lebanon		-	27.22	•	34.73	-
Pakistan	54,43	-	-	54.43	59.88	-9.1
Philippines	• -	34,96	43.30	34.96	43.30	-19.3
Saudi Arabia	40.01	(2)	.	66,37	-	
Singapore	=.	=	35,28	153,36	35.57	331.1
ceania & Australia Total	-	wit	-	39,96	73.12	-45.4
Australia	_	- -	_	39.93	(²)	-93.7
rench Pacific Isl	_	_	_	39.98	39.97	(')
New Zealand	_		_		(²)	
rica Total	\$35.60	\$38.32	\$43,66	41,24	44.53	-7.4
			46.70	44.68	48.19	-7.3
Algeria	43.44	42.76				-7.3 -3.5
gypt	58.65	42.10	43.55	42.10	43,62	-0,0
iberia	-		43.15	AE AC	43.15	. 42
Morocco	32.14	27.22	30.07	35.99	38.78	-7.2
South Africa, Rep of	B-4	-	-	48,25	-	-
•						
tal	41.73	41.48	45.02	43.58	46.17	-5.6

Based on the free alongside ship (f.a.s.) value.
 Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.
 (*) Rounded to zero
 Note: Total may not equal sum of components because of independent rounding.
 Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 12. Bituminous Coal Exports (Short Tons)

					Year to date	
Continent and Country of Destination	July 1987	June 1987	July 1986	1987	1986	Percent Change
North America Total	1,606,549	1,688,614	1,586,386	6,226,746	6,146,887 184	1.3
Bermuda	1,513,530	1,684,222	1,525,129	6,087,499	5,944,980	2.4
Dominican Republic	20,890	1,004,222	1,020,120	41,236	31,369	31.5
Haiti	20,000	-	_		19,718	-
Honduras	14	-	_	36	· -	-
Mexico	3,145	4,392	61,257	29,005	150,076	-80.7
Netherlands Antilles	68,970	-	· <u>-</u>	68,970	_	-
Panama	· <u>-</u>	_	-	_	3	-
Trinidad & Tobago	_	-	-	-	557	-
outh America Total	580,918	545,941	646,699	3,659,709	3,993,016	-8.3
Argentina	129,306	62,172	73,359	498,071	538,510	-7.5
Brazil	451,355	483,769	541,449	3,094,701	3,369,913	-8.2
Chile	-	-	31,891	66,669	61,187	9.0
Ecuador	-	-	-	=	23,363	
Guyana	-	-	=	11	13	-15.4
Peru	257	-	-	257	8	(²)
Venezuela	-	•	.		22	
urope Total	2,476,268	3,156,971	3,419,385	20,143,834	25,991,589	-22.5
Albania	28,630	-	25,323	28,630	95,160	-69.9
Belgium & Luxembourg	170,750	331,714	128,794	2,296,394	2,661,900	-13.7
Bulgaria	-	-	-	-	31,856	-
Cyprus	-	-	-	-	10,501	_
Denmark	135,695	84,718	170,288	670,127	1,117,049	-40.0
Finland	-	.	.	51,990	49,078	5.9
France	163,175	288,033	258,562	1,731,095	3,621,074	-52.2
Gibraltar	17,003	-		17,003	-	-
Greece	-		125,702		441,706	
Iceland		7,891	5,199	23,587	32,366	-27.1
Ireland	103,065	102,544	85,473	611,422	352,773	73.3
Italy	502,354	868,803	1,100,139	5,585,481	6,616,684	~15.6
Netherlands	425,821	389,945	211,728	2,482,433	3,083,739	-19.5
Norway	32,757	12,076	-	84,035	113,966	-26.3
Portugal	161,964	149,960	170,497	991,502	818,067	21.2
Romania	122,820	70,138	59,853	778,128	569,886	36.5
Spain	186,042	192,711	248,622	1,536,530	1,769,135	-13.1
Sweden	69,873	152,260	200,515	374,742	591,857	-36.7
Turkey	017.405	110,553	360,666	727,537	1,464,520	-50.3
United Kingdom	217,465	264,987	67,882	1,394,250	1,652,784	-15.6
West Germany	36,126	92,578	126,296	284,124	508,889	-44.2
Yugoslavia	102,728	38,060	73,846	474,824	388,599	22.2
sia Total China (Taiwan)	1,713,450 738,131	1,489,781	1,657,669	11,464,521	11,408,321	.5
Indonesia	700,101	381,127	385,823	2,760,356	1,962,555	40.7
Israel	121,619	-	•	164	500	-67.2
Japan	641,736	720,886	046.006	242,894	121,536	99.9
Korea, Republic of	182,972	387,740	945,226 180,574	6,399,734	7,538,428	~15.1
Lebanon	102,312	907,14 0	34,601	2,005,506	1,466,604	36.7
Pakistan	28,666	_	04,001 	55,415	177,187 30,066	84.3
Philippines	E01000		46,061	55 ₁ 4 15 -	46,061	6.40
Saudi Arabia	326	28	-10,001	- 452	40,001	_
Singapore	-		65,384	402	65,384	-
ceania & Australia Total	_	•••	55,004	263		
Australia	-		-4	263	_	_
frica Total	111,525	292,806	268,368	1,315,489	1,031,049	27.6
Algeria	34,150	119,699	114,078	547,016	459,056	19.2
Egypt	· -	93,343	46,297	228,207	280,248	-18.6
Liberia	_	-	86,048	,	86,048	-10.0
Morocco	77,375	79,764	21,945	478,619	205,697	132.7
South Africa, Rep of		-		61,647		7.201
				- 14- 11		_
otal	6,488,710	7,174,113	7,578,507	42,810,562	48,570,862	-11.9

¹ Includes subbituminous coal.
2 Percent changes of 1000% or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information. Note: Total may not equal sum of components because of independent rounding.
Source: Discourse (1) 3 Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 13. Average Price¹ of Bituminous² Coal Exports (Dollars per Short Ton)

Continent and Country	July	luna	1		Year to date	
of Destination	1987	June 1987	July 1986	1987	1986	Percen Change
North America Total	\$40,50	\$40,17	\$48.22	\$42.82	\$49.33	-13.2
Bermuda	Ç 10150	Ψ-10,11	940.22	Q42.02	40.06	-
Canada	40.53	40.10	48.47	42.70	49.47	-13.7
Dominican Republic		40.10	40.47			
•	38.13	-	-	38.22	44.78	-14.7
Haiti	-		-		28.12	-
Honduras	(³)	-	-	(3)	-	-
Mexico	78.21	68.21	42.16	83.39	47.29	76.3
Netherlands Antilles	38.75	-	-	38.75	-	-
Panama	-	_	-	_	(3)	-
Trinidad & Tobago	-	_	_	_	44.24	_
outh America Total	42,54	42.85	47.66	44.92	48,16	-6.7
Argentina	41.74	42.15	47.76	44.05	48.05	-8.3
Brazil	42.77	42.94	47.56	45.02	48.19	-6.6
	46.77	42.54				-5.0
Chile		_	48.99	46.53	48.99	
Ecuador	-	-	-		43.57	-
Guyana	_	***	-	(3)	(3)	29.2
Peru	40.01	**	_	40.01	(³)	-87.4
Venezuela	-	-	-	-	(3)	-
urope Total	41.57	41.46	43.03	42.84	44.57	-3.9
Albania	40.47	-	45.36	40.47	46.49	-13.0
Belgium & Luxembourg	42.46	40.83	39.37	42.56	44.89	~5.2
Bulgaria		-	-		48.99	-
Cyprus	_	-	-		34.47	_
	20.02	ማ በብ	60.00	0.1.05		400
Denmark	29.82	27.90	29.33	31.85	35.76	-10.9
Finland	-	·	.	41.32	31.48	31.3
France	42.08	44.04	42.34	43.81	42.79	2,4
Gibraltar	43.18	-	-	43.18		-
Greece	-		31.07	_	31.84	-
Iceland	_	51.03	79.93	60.62	55.97	8.3
Ireland	41.64	49.32	47.35	45.76	47.07	-2.8
Italy	41.05	39.77	42.72	42.06	43.54	-3.4
Netherlands	43,59	41.01	51.76	43.52	48.30	-9.9
Norway	48.72	67.32	01.110	59.17	60.66	-2,5
			40.47			
Portugal	42.90	42.89	42.47	42.79	43.10	7
Romania	42.45	42.71	3 6 .71	42.78	42.76	(')
Spain	41.75	45.22	45.54	43,92	46.31	-5.2
Sweden	43.18	42.72	45.37	44.16	46.36	-4.8
Turkey		40.59	45.72	44.07	45.91	-4.0
United Kingdom	41.95	43.07	44.85	44.60	48.36	-7.8
West Germany	39.69	36.74	45.16	41.23	49.68	-17.0
Yugoslavia	41.94	40.10	48.15	43.94	46.95	-6.4
sia Total	42.12	43.05	45.81	44.70	47.42	-5.7
China (Taiwan)	39.80	39.79	40,25	40.38	47.42	-5.7 -4.1
	99.00					
Indonesia	00.50		-	39.90	40.00	-,3
Israel	36.56	_		36.56	43.65	-16.2
Japan	44.73	44.13	49.63	47.00	49.39	-4.8
Korea, Republic of	44.06	44.21	45.73	44.03	46.68	-5.7
Lebanon	_	-	27.22	_	34.73	-
Pakislan	54,43	-	-	54.43	59.88	~9.1
Philippines	· · · -	_	43.30		43.30	-
Saudi Arabia	40.01	(³)	,	66.37	40.00	_
	- TO.OF	1.1	35.18	00.07	25.10	-
Singapore	-	-	JD. 10	20.00	35.18	-
ceania & Australia Total	-	—	-	39,99	-	-
Australia			•	39.99	_	-
frica Total	35.60	38.32	43.66	41.24	44.52	-7.4
Algeria	43.44	42.76	46.70	44.68	48.22	-7,3
Egypt		42.10	43.55	42.10	43.61	-3.5
Liberia	-	-	43.15	-	43.15	-
Morocco	32.14	27.22	30.07	35.99	38.07	-5.5
South Africa, Rep of			-	48.25	JU.U!	-↓,∪
econ Anica, rich of massimismis	-	-	_	40.20	•	-
otal	44.40	41.46	46.44	46.46		- -
/11941	41.43	alak	45.14	43.46	48.14	-5.8

¹ Based on the free alongside ship (f.a.s.) value.

Includes subbituminous coal.
 Average prices of \$200,00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.

^(*) Rounded to zero
Note: Total may not equal sum of components because of independent rounding.
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 14. Bituminous Metallurgical Coal Exports (Short Tons)

		ļ			Year to date	
Continent and Country of Destination	July 1967	June 1987	July 1986	1987	1986	Percent Change
North America Total	651,854	686,797	763,177	2,996,081	3,040,473	-1.5
	561,994	683,823	702,708	2,880,099	2,873,975	.2
Canada Dominican Republic	20,890	-	-	41,214	31,369	31.4
	20,000	2,974	60,469	5,798	134,893	-95.7
Mexico	68,970	£1017	-	68,970	•	-
Netherlands Antilles	00,870	_	_		236	-
Trinidad & Tobago	580.661	545,941	646,699	3,597,660	3,958,271	-9.1
South America Total		62,172	73,359	498,071	538.510	-7.5
Argentina	129,306	483,769	541.449	3,032,920	3,335,211	-9.1
Brazil	451,355	403,708	31,891	66,669	61,187	9.0
Chile	-	-	\$1,001 -	00,000	23,363	-
Ecuador	4 705 000	4 000 040	1,936,080	14,287,607	16,497,694	-13.4
urope Total	1,795,932	1,939,910		28,630	95,160	-69.9
Albania	28,630	505 670	25,323	2,095,353	2,198,623	~4.7
Belgium & Luxembourg	170,750	265,576	36,515	2,080,000	143,351	-
Denmark	-	-		E+ 000	1.07021	
Finland		****	404 500	51,990	2,293,066	-26.9
France	163,175	288,033	184,563	1,677,137	2,293,000	-20.8
Gibraltar	17,003	••	-	17,003	00.070	-
Greece	-	-		-	36,378	•
Iceland		***		-	3,942	
Italy	359,032	355,656	595,432	3,262,265	3,514,815	-7.2
Netherlands	246,274	189,860	145,780	1,513,644	1,584,258	-4.5
Norway	32,757	12,076	_	77,562	85,129	-8,9
Portugal	43,257	-		196,584	135,588	45,0
Romania	122,820	70,138	59,853	778,128	569,886	36.5
Spain	186,042	192,711	185,705	1,456,356	1,542,799	-5.6
Sweden	69,873	152,260	200,515	374,742	566,983	-33,9
Turkey	-	110,553	360,666	727,537	1,404,792	-48.2
United Kingdom	217,465	264,987	67,882	1,394,250	1,623,902	-14.1
West Germany	36,126		-	191,433	315,937	-39.4
Yugoslavia	102,728	38,060	73,846	444,993	383,085	16.2
sia Total	752,087	937,613	1,106,011	7,679,638	8,373,104	-8.3
China (Taiwan)	_	26,381	-	204,678	185,369	10.4
Japan	540,449	670,343	945,226	5,955,103	7,057,866	-15.6
Korea, Republic of	182,972	240,889	114,724	1,464,442	1,053,742	39.0
Pakistan	28,666	-		55,415	30,066	84.3
Philippines	-	-	46,061	-	46,061	***
frica Total	34,150	213,042	246,423	836,870	825,352	1.4
Algeria	34,150	119,699	114,078	547,016	459,056	19.2
Egypt	· -	93,343	46,297	228,207	280,248	-18.6
Liberia	_	· <u>-</u>	86,048		86,048	-
South Africa, Rep of	-	-		61,647	-	_
otal	3,814,684	4,323,303	4,698,390	29,397,856	32,694,894	-10.1

Note: Total may not equal sum of components because of independent rounding. Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 15. Average Price¹ of Bituminous Metallurgical Coal Exports (Dollars per Short Ton)

Continent and Country	July	luna	lude.		Year to date	
Continent and Country of Destination	1987	June 1987	July 1986	1987	1986	Percent Change
North America Total	\$ 43,51	\$45.02	\$49.34	\$45.28	\$50.08	-9.6
Canada	44.29	44.86	49.95	45.47	50.22	-9.5
Dominican Republic	38.13		-0.55	38.12	44.78	-14.9
Mexico	-	81.66	42.18	81.66	48.27	69.2
Netherlands Antilles	38.75	01.00	72.10	38.75	-10.27	-
Trinidad & Tobago	-		_	30.70	49.93	
South America Total	42.54	42.85	47.66	44.86	48.14	-6.8
Argentina	41.74	42.15	47.76	44.05	48.05	-8.3
Brazil	42.77	42.94	47.56	44.95	48.18	-6.7
Chile	-	7L.O.7	48.99	46.53	48.99	-5.0
Ecuador	_	-	-10.00	-10.00	43.57	- 5.0
Europe Total	42.43	43.44	46.32	44.24	47.17	-6.2
Albania	40.47	40.44	45.36	40.47	46.49	-13.0
Belgium & Luxembourg	42.46	42.90	50.16	43.03	45.94	-6.4
Denmark	42.40	46,50	30.10	45.03	40.64	-0.4
Finland	-	•	_	41.32	40.04	_
France	42.08	44.04	46.88	44.00	46.66	-5.7
Gibraltar	42.08	44.04	40.00	43.18	40.00	-3.7
	43.10	-	-	45,16	04.70	_
Greece	_	-	-	-	34.70	-
Iceland	40.40	40.77	40.14	44.00	58.05	-6.5
Italy	42.43	43.77	46.41	44.66	47.77 47.53	-6.5 -5.3
Netherlands	42.96	43.06	48.93	45.03	47.53 59.99	
Norway	48.72	67.32	_	59,29		-1.2
Portugal	44.45	40 74	-	44.50	50.47	-11.8
Romania	42.45	42.71	36.71	42.78	42.76	(*)
Spain	41.75	45.22	47.91	44.81	47.72	-6.1
Sweden	43.18	42.72	45.37	44.16	46.29	-4.6
Turkey	<u>-</u>	40.59	45.72	44.07	46.53	-5.3
United Kingdom	41.95	43.07	44.85	44.60	48,51	-8.1
West Germany	39.69	-		43.40	53.81	-19.3
Yugoslavia	41.94	40.10	48.15	43.19	46.58	-7.3
Asia Total	46.07	44.58	49.26	47.25	49.84	-5.2
China (Taiwan)		44.64		45.26	47.67	-5.1
Japan	46.30	44.48	49.63	47.80	50.00	-4.4
Korea, Republic of	44.06	44.84	48.55	45.02	49.16	-8.4
Pakistan	54.43	-		54.43	59.88	-9.1
Philippines			43.30		43,30	
ifrica Total	43.44	42,47	44.87	44.24	46.13	-4.1
Algeria	43.44	42.76	4 6 .70	44,68	48.22	-7.3
Egypt	-	42,10	43.55	42.10	43.61	-3.5
Liberia	-	_	43.15	- '	43.15	_
South Africa, Rep of	-	-	-	48.25	-	-
otal	43.36	43.82	47.61	45.21	48,21	-6.2

<sup>Based on the free alongside ship (f.a.s.) value.

(*) Rounded to zero

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."</sup>

Table 16. Bituminous Steam¹ Coal Exports (Short Tons)

Continent and Country	Luby	h.m.a	Listes		Year to date	
of Destination	July 1987	June 1987	July 1986	1987	1986	Percent Change
North America Total	954,695	1,001,817	823,209	3,230,665	3,106,414	4.0
Bermuda	· -	· · · -	-	-	184	-
Canada	951,536	1,000,399	822,421	3,207,400	3,071,005	4.4
Dominican Republic	_	-	· -	22	· · · -	_
Haiti	-		-	-	19,718	-
Honduras	14	**	-	36	-	-
Mexico	3,145	1,418	788	23,207	15 ,183	52.8
Panama	-	~	-	-	3	_
Trinidad & Tobago	<u>-</u>	-	-	₩	321	-
South America Total	257	-	-	62,049	34,745	78.6
Brazil	_	-	-	61,781	34,702	78.0
Guyana		-	-	11	13	-15.4
Venezuela	257	-	-	257	8	(²)
Venezuela			-		55	-
Belgium & Luxembourg	680,336	1,217,061	1,483,305	5,856,227	9,493,895	-38.3
Bulgaria	_	66,138	92,279	201,041	463,277	-56.6
Bulgaria	-	-	-	-	31,856	~
Denmark	105.005		-		10,501	-
Finland	135,695	84,718	170,288	670,127	973,698	-31.2
France	-	-	70.000		49,078	
Greece	-	-	73,999	53,958	1,328,008	-95.9
Iceland	-	7.891	125,702	00 507	405,328	
Ireland	103,065		5,199	23,587	28,424	-17.0
Italy	143,322	102,544	85,473	611,422	352,773	73.3
Netherlands	179,547	513,147 200,085	504,707 65.948	2,323,216	3,101,869	-25.1
Norway	110,047	200,000	03,540	968,789	1,499,481	-35.4
Portugal	118,707	149,960	170,497	6,473	28,837	-77.6
Spain	110,707	149,500	62,917	794,918	682,479	16.5
Sweden	_		02,817	80,174	226,336	-64.6
Turkey	_	-		-	24,874	-
United Kingdom	_		_	-	59,728	-
West Germany	_	92.578	126,296	92,691	28,882 192,952	-52.0
Yugoslavia	_	32,370	120,280	29,831	192,952 5,514	
sla Total	961,363	552,168	551,658	3,784,883	3,035,217	441.0 24.7
China (Taiwan)	738,131	354,746	385,823	2,555,678	1,777,186	43.8
Indonesia	~	-		164	500	-67.2
srael	121,619	_	_	242.894	121,536	99.9
Japan	101,287	50,543	_	444,631	480,562	-7.5
Korea, Republic of		146.851	65,850	541,064	412,862	-7.5 31.1
Lebanon	₩	-	34,601	54 HO04	177,187	31.1
Saudi Arabia	326	28	- 1001	452	-	-
Singapore	_		65,384	-	65,384	_
ceania & Australia Total	-	-	,	263	00,000	
Australia		_	_	263	-	-
frica Total	77,375	79,764	21,945	478,619	205,697	132.7
Morocco	77,375	79,764	21,945	478.619	205,697	132.7
otal	2,674,026	2,850,810	2,880,117	13,412,706	15,875,968	-15.5

Includes subbituminous coal.
 Percent changes of 1000% or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information. Note: Total may not equal sum of components because of independent rounding.
 Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 17. Average Price¹ of Bituminous Steam² Coal Exports (Dollars per Short Ton)

0111.01.01.	t. t.	.	de de c		Year to date	
Continent and Country of Destination	July 1987	June 1987	July 1986	1987	1986	Percent Change
North America Total	\$38.45	\$36.85	\$47.19	\$40.54	\$48.59	-16.6
Bermuda	_	-	**	-	40.06	-
Canada	38.31	36,84	47.20	40.22	48.78	-17.5
Dominican Republic	-	-	**	(3)	-	-
Haiti	→	-	-	-	28.12	-
Honduras	(³)	-	₩	(3)	←	
Mexico	78.21	40.00	39.98	83.82	38.64	116.9
Panama	~	-	-	-	(3)	-
Trinidad & Tobago	-		-	-	40.06	-
South America Total	40.01	-	-	48.42	50.10	-3.4
Brazil	-	-	-	48,36	49.53	-2.4
Guyana	-	-	-	(3)	(³)	29.2
Peru	40.01	-	**	40,01	(³)	-87.4
Venezuela	-	-	-	-	(3)	
urope Total	39.30	38.29	38.73	39.41	40.05	-1.6
Belgium & Luxembourg	**	32.52	35.10	37.70	39.87	-5.5
Bulgaria	-	-	-	-	48.99	-
Cyprus	-	-	••	-	34.47	_
Denmark	29.82	27.90	29.33	31,85	35.05	-9.1
Finland	-	-	- · ·	<u>-</u>	31.48	-
France	-	-	31.00	38,10	36.09	5,6
Greece	-		31.07		31.58	-
Iceland	-	51.03	79.93	60.62	55.68	8.9
Ireland	41.64	49.32	47.35	45.76	47.07	-2.8
Italy	37.59	36,99	38.36	38.41	38.75	~.9
Netherlands	44.47	39.07	58.00	41,16	49.12	-16.2
Norway	-	.		57.76	62.62	-7.8
Portugal	42.33	42.89	42.47	42.37	41.64	1.8
Spain	-	-	38.53	27.79	36.69	-24.3
Sweden	***	-	**	-	47.92	-
Turkey	-	-	-	-	31.40	-
United Kingdom	-	-	-	00.75	39.73	-14.4
West Germany	-	36.74	45.16	36.75	42.92	-14.4 -24.1
Yugoslavia	-	-	-	55.12	72.59	-24.1 -3.0
sla Total	39.03	40,45	38.90	39,53	40.76	-3.0 -3.7
China (Taiwan)	39.80	39.43	40.25	39.99 39.90	41.53 40.00	-3.7 3
Indonesia	00.50	-	_	36.56	43.65	-16.2
Israel ,	36.56		-	36.29	40.50	-10.2
Japan	36.34	39.48	40 82	41.36	40.35	2.5
Korea, Republic of	_	43.17	40.83 27.22	41.30	34.73	2.0
Lebanon	40.04	- (2)	21.22	66.37	34.73	_
Saudi Arabia	40.01	(3)	35,18	00.37	35,18	-
Singapore	-	-	35,10	39.99	33.10	_
ceania & Australia Total	=	-	-	39.99 39.99	_	-
Australia	32.14	27.22	30.07	35.99	38.07	-5.5
Moragan		27.22 27.22	30,07	35.99	38.07	-5.5 -5.5
Morocco	32.14	21.22	30,07	55.55	30.07	-0.0
otal	38,69	37.89	41.12	39.64	41.85	-5.3

Based on the free alongside ship (f.a.s.) value.
Includes subbituminous coal.
Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information. Note: Total may not equal sum of components because of independent rounding.
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 18. Anthracite Exports (Short Tons)

Continent and Country	July	June	July		Year to date	
of Destination	1987	1987	1986	1987	1986	Percent Change
North America Total	75,502	38,938	43,143	255,872	251,255	1.8
Bahamas	· -	_	,	200,012	201,200	1.0
Canada	73,755	38,736	39,303	247,041	234.464	5.4
Gosta Rica	9	-	00,000	9	445	
Dominican Republic	-	55	_	55 55	443	-98.0
Honduras	-	_		22	-	-
Mexico	1.650	147	3,764	8.321	45.000	
Panama	88	. , ,	0,704	• • • • •	15,602	-46.7
Trinidad & Tobago	-	_	76	88 336	72	22.2
outh America Total	7,199	5,828	70		667	-49.6
Argentina		0,010	-	21,644	14,869	45.6
Brazil	-	5.595	-	13		***
Chile	_	0,000	-	11,104	5,482	102.6
Colombia	_	-	-	18	12	50.0
Ecuador	_	- -	-	-	3	-
Venezuela	7.199	233	-	44		-
urope Total	6,758	200	7.716	10,465	9,372	11.7
Finland	0,700	•	7,716	21,618	21,460	.7
Italy		-	-	-	324	-
Norway	6,758	-	-	-	738	-
Romania	0,756	•		18,388	12,682	45.0
United Kingdom	-	-	7,716	-	7,716	
West Germany	-	-	=	3,000	-	
Yugoslavia	-	-	-	110	-	***
sia Total	22.000	400 440	-	120		_
Japan	32,002	109,112	144,530	178,705	282,145	-36.7
Korea, Republic of	-	-	-	-	13	_
Philippines	32,002	108,971	144,530	178,455	282,124	-36.7
Singapore	-	141	_	141	· -	_
ceania & Australia Total	· -	-	-	109	8	(1)
	-	-	-	-	10	`-
Australia	-	-	-	-	5	_
New Zealand		-	-	-	5	-
rica Total	26	-	-	26	22,097	-99.9
Egypt	26	-	-	26	62	-58.1
Moracco	-	-	-	-	22,035	-00,1
xal	121,487	153,878	195,389	477,865	591,836	-19,3

Percent changes of 1000% or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information. Note: Total may not equal sum of components because of independent rounding. Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 19. Average Price¹ of Anthracite Exports (Dollars per Short Ton)

					Year to date	
Continent and Country of Destination	July 1987	June 1987	July 1986	1987	1986	Percent Change
North America Total	\$63.18	\$62.22	\$58.60	\$ 62,46	\$61.68	1.3
Bahamas	-	*******	-	-	(²)	_
Canada	63.49	62.00	60.53	63.10	61.89	2.0
Costa Rica	(²)	-	-	(2)	125.84	169.6
Dominican Republic	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	(²)	_	(2)	_	-
Honduras	_		_	(2)	_	-
Mexico	35.00	34.99	38.93	35.47	50.44	-29.7
Panama	(²)	04.00	-	(2)	(²)	-48.9
Trinidad & Tobago	()		35.00	148.63	149.83	8
South America Total	82.70	99.96	03.00	116.23	120.15	-3,3
	02,70	33,30	=	(2)	-	-10
Argentina	-	94.39	_	94.39	94.35	O
Brazil	-	34.33	-	125.67	139.08	-9.6
Chile	-	-	-	123,07	(2)	-0.0
Colombia	-	-	-	121.66	(-)	
Ecuador	-	·n	**		135.13	3.1
Venezuela	82.70	(2)	00.50	139,25		-13.7
urope Total	83.13	-	92.53	78.54	91.03	-10.7
Finland	-	-	-	-	(²)	-
Italy		-	-		113.55	
Norway	83.13		-	85.38	83.74	2.0
Romania	-	••	92.53	-	92.53	-
United Kingdom	-		-	35,00	-	-
West Germany	-	-	•	169.85	-	-
Yugoslavia	-	•	-	35.13	-	-
Asia Total	32.11	32,18	32,21	32,25	32,30	2
Japan	-	-	-	-	114.23	-
Korea, Republic of	32.11	32.18	32,21	32.17	32.28	~.3
Philippines	-	34,96	-	34.96	-	-
Singapore		_	-	153.36	(²)	-81.1
Oceania & Australia Total	-	-	•		(²)	-
Australia	_	_	_	-	(²)	-
New Zealand	_	_	_	_	(2)	-
Africa Total	58.65	_	-	58,65	45.43	29.1
Egypt	58.65	_	_	58.65	68.21	-14.0
Morocco	-	-	-	•	45.36	-
otal	57.26	42,35	40.42	54.33	49.61	9.5

Based on the free alongside ship (f.a.s.) value.
 Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.
 (') Rounded to zero
 Note: Total may not equal sum of components because of independent rounding.
 Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 20. Coke Exports (Short Tons)

Continent and Country	July	June	July		Year to date	
of Destination	1987	1987	1986	1987	1986	Percent Change
North America Total	45,401	42,676	E7 044	045 004		
Canada	35,762	36.744	57,211	215,661	196,619	9.7
Guatemala	101	30,744	49,971	156,749	147,619	6.2
Honduras	56	56	477	101		-
Jamaica	44	20	177	268	265	1.1
Mexico	9,438	- - 070	7.000	44	-	-
South America Total	9,438 46,888	5,876	7,063	58,499	48,735	20.0
Chile		-	-	71,169	-	_
Реги	2,835	-	•	2,906	-	_
Venezuela	44.050	_	₩	1,702		
urope Total	44,053	_ -	-	66,561	~-	~-
Belgium & Luxembourg	-	78	-	52,175	246,800	-78.9
Bulgaria	-	**	•	21,483	53,345	-59.7
Erano	-	-	-	_	68.132	-
France	-	-	-	_	53 343	_
Italy	-	-	-	_	10,332	_
Netherlands	-	-	-	15,304	30.889	-50.5
Norway	**	-	-	-	6,543	-00.5
Spain	-	_	_	_	24,216	_
Sweden	-	_	_	9,368	24,210	_
United Kingdom	-	78	_	154	_	-
Yugoslavia	-	-	_	5,866	-	-
sia Total	-	-	20,159	15,496	20,205	
India	_		,	.5,400	20,205 19	-23.3
Indonesia	-	-	19,396	_	, , ,	-
Japan		⊷	763	15,273	19,396	-
Korea, Republic of	•	-		223	790	(¹)
irica Total	_	-		223	-	-
Nigeria	-	-	-	-	1,102 1,102	-
otal	92,289	42,754	77,370	354,501	464,726	-23.7

Percent changes of 1000% or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information. Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 21. Average Price¹ of Coke Exports (Dollars per Short Ton)

					Year to date	
Continent and Country of Destination	July 1987	June 1987	July 1986	1987	1986	Percent Change
4	257.20	400 75	040.05	00.200	\$92,60	~7.9
North America Total	\$57.60	\$82.75	\$43.35 35.94	\$85.30 83.71	\$92, 6 0 83,74	4.5
Canada	48.24	80.96	35.94		83.74	(7)
Guatemala	85.02		-	85.02	450.00	21.2
Honduras	160.71	160.71	84.75	189.37	156.23	21.2
Jamaica	(²)	-		(²)		20.7
Mexico	90.30	93.19	94.76	88.79	119.10	-25.4
South America Total	62,21	-	-	59.16	-	-
Chile	96.55	_	-	96.25	-	-
Peru	-	-	=	95.27	_	**
Venezuela	60.00	-	-	56.62	-	•
Europe Total	_	84.91	-	70.85	61,86	14.5
Belgium & Luxembourg	-	***	-	82.56	75.92	8.7
Bulgaria	_		-	-	78.78	~
France	_	**	-	-	45.50	-
Italy	_	-	_	-	90.51	
Netherlands	_	_	_	81.60	44.06	85.2
Norway	_	_	_	-	50.00	
Spain	_	_	_	-	33.00	-
Sweden	_	_	_	42.87	_	
United Kingdom	_	84.91	_	84.96		_
Yugoslavia	_	-	_	44.22		-
Asia Total		_	162.97	132.74	162,79	-18.5
India	_	_	-	-	78.32	-
Indonesia	₹.		165.66	_	165.66	_
	-	_	94.79	133.43	94.42	41.3
Japan	-	-	24.10	84,86	υη.π. _	-,1.0
Korea, Republic of	-	-	-	04,00	(²)	_
Africa Total	-	-	-	-	(²)	
Nigeria	-	-	-	-	(-)	-
Total	59.94	82.75	74.52	80.00	79,75	.3

Based on the free alongside ship (f.a.s.) value.

Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.

(*) Rounded to zero

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 22. Briquette Exports (Short Tons)

Continent and Country	1	June	I. dee		Year to date	
of Destination	July June 1987 1987	July 1986	1987	1986	Percent Change	
orth America Total	206	704	15,337	17,131	17,057	0.4
Barbados	-	53	-	81	-	_
Canada	-	-	15,027	14,371	15,061	-4.6
Mexico	206	651	310	2,679	1,978	35.4
Trinidad & Tobago	-	**	-	· _	18	
rope Total	-	_		5,134	188	(1)
celand	-	-	-	_	106	`
taly	-	_		5,134	63	79
United Kingdom	_	_	_		19	\
sla Total	30,341	_	_	70,018		_
Japan	30,341	_	_	30,341	_	-
ebanon	-	-	-	39,677	-	_
ital	30,547	704	15,337	92,283	17,245	435.1

Percent changes of 1000% or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information. Note: Total may not equal sum of components because of independent rounding. Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 23. Average Price¹ of Briquette Exports (Dollars per Short Ton)

Continent and Country of Destination	July 1987	June	July		Year to date	
		1987	1986	1987	1986	Percent Change
rth America Total	\$79,37	\$94.44	\$35.90	607.00	•••	
arbados		79.81	400.50	\$37.90 70.00	\$42.84	~11.5
anada	-	-	25.00	79.26	-	_
exico	79.37	95.63	35.00	29.15	35.14	-17.0
inidad & Tobago	70.07	93,03	79.64	83.57	101.14	-17.4
ope Total	-	-	-	-	83.33	,
eland	-	-	-	32,72	(²)	-85.9
du	-	-	-	_	160.38	-00.5
ly	-	-	_	32.72	(2)	
ited Kingdom	-	_	_	02.12	(7)	-90.1
i lotal	32.21	_		-	(2)	-
pan	32.21		-	37.60	-	-
banon	-	-	-	32.21		-
	_	-	-	41.73	_	_
1	32.52	94.44	35.90	37.39	44.90	-16.7

t Based on the free alongside ship (f.a.s.) value.

Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information. Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 24. Coal Imports¹ by Continent and Country of Origin (Short Tons)

			July 1986	Year to date			
Continent and Country of Origin	July 1987	June 1987		1987	1986	Percent Change	
lorth America Total	34,573	21,566	21,725	282,264	226,801	24.5	
Canada	27,108	14.867	21,725	266,192	225,966	17.8	
Mexico	7,465	6,699		16,072	835	(²)	
outh America Total	85,394	96,694	91,713	529,383	454,210	16.6	
Cotombia	85,394	96,694	91,713	529,383	454,210	16.6	
urope Total	_	_	-	194	233	-16.7	
Italy	**	_	_		174	-	
Netherlands		_	_	-	59	-	
United Kingdom	-	-	-	194	-	-	
sia Total	-	_	_	-	139	-	
China (Peking) ,,,,,	-	-	-	**	99	-	
Indonesia	-	-	-	-	40	-	
ceania & Australia Total	_	<u></u>	_	121,606	-	-	
Australia		-	-	121,606	-	-	
frica Total		_	64,646	-	557,496	_	
South Africa, Rep of	-	-	64,646	-	557,496	-	
otal	119.967	118,260	178,084	933,447	1,238,879	-24.7	

¹ Includes Puerto Rico.

Includes Puerto Rico.
 Percent changes of 1000% or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.
 Note: Total may not equal sum of components because of independent rounding.
 Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 25. Average Price¹ of Coal Imports² by Continent and Country of Origin (Dollars per Short Ton)

Continent and Country	July	June	July		Year to date	
of Origin	1987	1987	1986	1987	1987 1986	Percent Change
North America Total	\$31.80	\$32.48	\$42.44	\$35.61	202.52	
Canada	34.79	41.23	42.44	36.72	\$36.82	-3.3
Mexico	20.97	13.07	42.44 -	17.22	36.91 11.79	5 46.0
South America Total	31.80	34.51	34.54	32,73	34.43	-4.9
Colombia	31.80	34.51	34.54	32.73	34.43	-4.9
urope Total	_	-		159.16	78.45	102.9
Italy	-	_	_	100.10	88.08	102.9
Netherlands	_	-	_		50.07	-
United Kingdom	_	*	=	159.16	30.07	-
sia Total	-	_	_	_	67.63	
China (Peking)	_	_	_	=		-
Indonesia	-	_	-	-	54.55 100.00	_
ceania & Australia Total	-	_	_	27.06		
Australia	-	_	-	27.06 27.06	-	-
frica Total	_	_	35.45			
South Africa, Rep of	_	_	35.45 35.45	-	35.45	-
			30,40	₩	35.45	_
otal	31.80	34.14	35.83	32.89	35.34	-6.9

Based on the free alongside ship (f.a.s.) value.
 Includes Puerto Rico.
 Note: Total may not equal sum of components because of independent rounding.
 Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 26. Coal Imports by Customs District (Short Tons)

Customs District	July	June	July 1986	Year to date			
Customs District	1987	1987		1987	1986	Percent Change	
astern Total	34,244	28,756		71,542	044	(1)	
Boston, MA		28,736		28.736	344 99	(¹)	
Portland, ME	30	20	_	20,736	40	(¹)	
Buffalo, NY	671	_	"	671	40 31	70.0	
New York City, NY		_	-	178	174	(¹) 2.3	
Philadelphia, PA	33,543	_	=	41.889	174	2.3	
,	00,010		•	41,009	-	-	
Southern Total	59,316	74,657	156,359	534,424	1,012,600	-47.2	
Mobile, AL			64,646	88,417	557.496	-84.1	
Tampa, FL	_	_	5.1,0.70	30.329	557,450	-04.1	
New Orleans, LA	-	67,958	64,155	193.319	313.432	-38.3	
San Juan, PR	51,851	-	27,558	206,271	140,778	46.5	
Houston-Galveston, TX	· -	=	,000	16	59	-72.9	
Laredo, TX	7,465	6,699	-	16,072	835	(¹)	
Vestern Total	22,733	11,082	17,810	185,701	100 500	3.5	
Los Angeles, CA	,,,,,,	11,002	11,010	100,701	192,530 40	-3.5	
San Francisco, CA		_		-	42,282	_	
Honolulu, HI	_	_	_	62,028	42,202	~	
Great Falls, MT	8,211	10.056	10,888	73,771	100.074	-26.3	
Seattle, WA	14,522	1.026	6.922	49,902	50,134	-20.5 5	
	11,022	1,020	0,522	45,502	30,134	5	
orthern Total	3,674	3,765	3,915	141,780	33,405	324.4	
Chicago, IL	, <u>-</u>		-,	118,377	,		
Detroit, MI	21	21	-	79	_	-	
Dututh, MN	_	-		-	186	_	
Pembina, ND	3,653	3,744	3,915	23,324	33,219	-29.8	
otal	119,967	118,260	178.084	933,447	1,238,879	-24.7	

Percent changes of 1000% or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information. Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 27. Average Price¹ of Coal Imports by Customs District (Dollars per Short Ton)

İ					Year to date	
Customs District	July 1987	June 1987	July 1986	1987	1986	Percent Change
Eastern Total	\$30.78	\$27.06		\$29.49	\$82.99	-64.5
Boston, MA	\$50,70	27.00	-	27.00	54.55	-50.5
Portland, ME	113.00	113.00	=	118.09	113.00	-30,5 4.5
Buffalo, NY	57.87	113.00	=	57.87	106.58	~45.7
New York City, NY	37.07	-	-	131.61	80.88	~45.7 49.4
Philadelphia, PA	30.16	-	-		00.00	49.4
Filliadelphia, PA	30.10	-	-	30.17	-	-
Southern Total	31.37	35,47	\$34.92	31,75	34.98	-9.2
Mobile, AL	_	-	35.45	24.80	35.45	-30.0
Tampa, FL	-	_	- · · · -	37.80		
New Orleans, LA	_	37.68	34.80	33.33	33.91	-1.7
San Juan, PR	32.86	_	33.93	33.47	35.61	-6.0
Houston-Galveston, TX	_	_		(²)	50.07	830.0
Laredo, TX	20.97	13.07	-	17.22	11.79	46.0
Western Total	29.97	35,95	35,56	31.05	24.00	0.7
Los Angeles, CA	£5.57	00,50	30.00	31.03	31.90 100.00	-2.7
San Francisco, CA	_	_	-	-		-
Honolulu, HI		=	-	20.50	27.55	-
Great Falls, MT	39.16	36.58	34.69	30.52	-	=
Seattle, WA	24.77	29.85		35.54	32.11	10.7
	24.17	28.85	36.94	25.05	35.08	-28.6
forthern Total	59.74	56.38	73.71	41.31	65.74	-37.2
Chicago, IL	-	~		38.16	- TOTA	-07.2
Detroit, MI	(2)	(²)	_	(²)	_	_
Duluth, MN	· · ·		_	\ _	46.66	-
Pembina, ND	56.76	53.62	73.71	56.26	65.85	-14.6
Total	31.80	34.14	35,83	32.89	35.34	-6.9

Based on the free alongside ship (f.a.s.) value.
 Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information. Note: Total may not equal sum of components because of independent rounding.
 Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 28. Coke Imports (Short Tons)

Continent and Country	July	June	July 1986 1987	Year to date			
of Orlgin	1987	1987		1987	1986	Percent Change	
lorth America Total	13,765 13,765	33,192 33,192	8,166 8,166	1 39,104 139,104	21,724 21,724	540.3 540.3	
outh America Total Venezuela	-	-	-	500 500	-	-	
urope Total West Germany	<u>.</u> .	- -	~	-	36 36	- -	
sia Total	42,494 42,494	37,022 37,022	 -	169,520 169,520	206,536 206,536	-17.9 -17.9	
ceanla & Australla Total Australia	46,769 46,769	33,380 33,380	<u>-</u> -	82,526 82,526	1 25 125	(¹) (¹)	
otal	103,028	103,594	8,166	391,650	228,421	71.5	

Percent changes of 1000% or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.
 Note: Total may not equal sum of components because of independent rounding.
 Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 29. Average Price¹ of Coke Imports (Dollars per Short Ton)

					Year to date	
Continent and Country of Origin	July June 1987 1987	July 1986	1987	1986	Percent Change	
Vorth America Total	\$76.05	\$47.23	\$55.39	\$41.17	\$70.01	-41.2
Canada	76.05	47.23	55.39	41.17	70.01	-41.2
South America Total	_	-	-	54.40	-	-
Venezuela	-	-	-	64.40	-	-
urope Total		-	-	-	77.92	-
West Germany		-	-	_	77.92	-
sia Total	60.83	68.49	-	69.54	77.78	-10.6
Japan	60.83	68.49	-	69.54	77.78	-10.6
ceania & Australia Total	53.07	51.07	_	53.56	99.25	-46.0
Australia	53.07	51.07	***	53.56	99.25	-46.0
otal	69.34	56.07	55.39	56.08	77.05	-27.2

Based on the free alongside ship (f.a.s.) value. Note: Total may not equal sum of components because of independent rounding. Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 30. Briquette Imports (Short Tons)

Continent and Country of Origin				Year to date			
	July 1987	June 1987	July 1986	1987	1986	Percent Change	
forth America Total	_	_	_	_	962	_	
Canada	-	-	-	-	962	-	
outh America Total	-	37,195	-	70,202	20,249	246.7	
Argentina	_	· -	-	· <u>-</u>	20,249	_	
Colombia	-	37,195	-	70,202	-	-	
ceania & Australia Total	_	-	-	57,604	_	_	
Australia	-	-	-	57,604	**	-	
otal	-	37,195	-	127,806	21,211	502.5	

Note: Total may not equal sum of components because of independent rounding. Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 31. Average Price¹ of Briquette Imports (Dollars per Short Ton)

Continent and Country of Origin	July	June	July	Year to date			
	1987	1987	1986	1987	1986	Percent Change	
orth America Total	-	-	-	-	\$53.05	-	
Canada	**	=	=	-	53.05	-	
outh America Total	_	\$32,49	-	\$28.30	48.56	-41.7	
Argentina	-	-	-	-	48.56		
Colombia	-	32.49	-	28.30	•		
ceania & Australia Total	_	_	_	21,57			
Australia	_	_	•	21.57	-	-	
otal				_ ,,,,,,		-	
otal	-	32.49	-	25.27	48.76	-48.2	

1 Based on the free alongside ship (f.a.s.) value. Note: Total may not equal sum of components because of independent rounding. Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

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